

List of Reference Symbols

1	Line driver
2	Input
3	Output
4	Subscriber line
5	Analog amplifier
6	Digital amplifier
7	Logic unit
8	Control apparatus
10	Analog path
11	Digital path
12	Filter
13	Transformer
14	Matching circuit
15	Transformer
16	Negative feedback path
17	Logic unit
18	Divider
20	Buffer amplifier
21	Resistor
22	Resistor
23	Resistor
24	Resistor
25	Resistor
26	Load resistor
27	Resistor
28	Positive feedback path
30	Comparator
31,32	Output stages, power inverter
33,34	Gate control circuit
40	Resistance network
41	Feedback path
42	Resistor
43	Taps
44	Measurement resistances
45	Voltage divider resistances
46	Resistors
47	Resistors

50	Comparator
51,52	Output stages, power inverter
53,54	Gate control circuits
55,56	Inductances
$V_i, V_i'$	Input signals, input potentials
$V_d$	PWM signal
$V_o, V_o'$	Output signal, potential
$V_e, V_e'$	Error signal, potential
$i_o$	Output current signal
$i_d$	Digital output current signal
$i_a$	Analog output current signal
$V_s$	Control signal, potential
$V_{line}$	Output signal